

Filing Date:

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Attorney Docket No.

Patent 015290-757

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of Andreas FISCHER et al.

Application No.: 10/736,666

December 17, 2003

Group Art Unit: Not Yet Assigned

Examiner: Not Yet Assigned

Confirmation No.: Not Yet Assigned

REACTOR ETCH RATE DRIFT

FIRST INFORMATION DISCLOSURE STATEMENT TRANSMITTAL LETTER

Title: TEMPERATURE CONTROLLED HOT EDGE RING ASSEMBLY FOR REDUCING PLASMA

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:			
the a	Enclosed is a FIRST Information Discletove-identified patent application.	osure	Statement and accompanying form PTO-1449 for
	No additional fee for submission of an IDS is The fee of \$180.00 (1806) as set forth in 37 A statement under 37 C.F.R. § 1.97(e) is also A statement under 37 C.F.R. § 1.97(e), and tt § 1.17(p) are also enclosed. Charge to Deposit Account No. A check in the amount of is en	C.F.R enclo ne fee	. § 1.17(p) is also enclosed. osed. of \$180.00 (1806) as set forth in 37 C.F.R.
			ppropriate fees under 37 C.F.R. §§ 1.16, 1.17 and overpayment, to Deposit Account No. 02-4800.
		Res	pectfully submitted,
		BUI	RNS, DOANE, SWECKER & MATHIS, L.L.P.
P.O. Box 1404 Alexandria, Virginia 22313-1404 (703) 836-6620 Date:		Ву	Peter K. Skiff Registration No. 31,917



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application of

Andreas FISCHER et al.

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For:

TEMPERATURE CONTROLLED HOT

EDGE RING ASSEMBLY FOR

REDUCING PLASMA REACTOR ETCH

RATE DRIFT

FIRST INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, Applicants hereby submit the following information in conformance with 37 C.F.R. §§ 1.97 and 1.98.

Pursuant to 37 C.F.R. § 1.98, a copy of each of the documents cited is enclosed. However, copies of the listed U.S. patents are not enclosed since it is no longer required according to the July 11, 2003 waiver of the requirement for copies of cited U.S. patents and U.S. patent application publications in national patent applications filed after June 30, 2003 and international applications entering the national stage under 35 U.S.C. § 371 after June 30, 2003.

The documents are being submitted within three (3) months of the filing or entry of the national stage of this application or before the first Office Action on the merits, whichever is later. Since these documents are being filed within the time period set forth in 37 C.F.R. § 1.97(b), no fee or statement is required.

To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Peter K. Skiff

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VA 48327.1

		OIPE			
Substitute for form 1449A/PTO & 1449B/PTO		Com	plete if Known		
	. FIRST	JAN 1 4 2004 Ki	Application Number	10/736,666	
	INFORMATION DIS	SCLOSURE	Filing Date	December 17, 2003	
	STATEMENT BY A	PRUCANT	First Named Inventor	Andreas FISCHER et al.	
	INFORMATION DIS STATEMENT BY A	necessary) TRADEMAN	Examiner Name	Not Yet Assigned	
	Sheet 1 of	1	Attorney Docket Number	015290-757	

	U.S. PATENT DOCUMENTS					
Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)		
	6,073,577		Lilleland et al.	06-13-2000		
	6,344,105	B1	Daugherty et al.	02-05-2002		
	6,363,882		Hao et al.	04-02-2002		
	6,383,931		Flanner et al.	05-07-2002		
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	6,589,352		Yudovsky et al.	08-08-2003		
		<u> </u>				

FOREIGN PATENT DOCUMENTS						
Examiner	Document	Kind Code	Country	Date of Publication	Translation	
Initials	Number	(if known)	Country	(MM-DD-YYYY)	Yes	No
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NON-PATENT LITERATURE DOCUMENTS				
Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			

Examiner	Date	
Signature	Considered	
*********	 M.D.E.	D. C. COO. D I'm a thank a haif a his a life and i'm

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.